

## Vessel Information

Vessel name	El Faro
Vessel IMO no.	7395351
Vessel MMSI no.	368208000
Vessel flag	U.S.A
Authority of commissioning	ABS

## System Information

Model	VMIIS/VMIIS
Type	SVDR
Serial Number	Not specified
Installation Date	Not specified
Type approval	BSH/4612/4470950/08 BSH/4612/4470951/08
Firmware version	2.21.00
Configuration version	2.21.00
Configuration last changed	19:04:08 03/10/2013
Battery Expiry Date	Not specified

## UTC and Position source

UTC source	SI02
Position source	SI02
Position antenna coordinates	UNDEFINED

## Network Settings

MAC address	[REDACTED]
IP address	[REDACTED]
IP subnet	[REDACTED]

## Live-play Settings

Use multicast	No
Multicast IP address	[REDACTED]

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## Storage Settings

Use large incidents on backup	No
Use extended internal backup	Yes
Use extended external backup	No

## Serial Modules

Module #	Active	Name	Channels	Number of channels	Location
1	Enabled	SERIAL 04/08-001	SI00-SI07	8	DPU Slot 1
2	Enabled	SERIAL 04/08-001	SI08-SI15	8	SIU1, slot 1
3	Disabled	-	-	-	-
4	Disabled	-	-	-	-

## Serial Channels

Channel	Active	Module #	Channel id	Source info	Source type	Timeout (seconds)	Baudrate	Data bits	Parity	Stop bits	Channel type	Formatters	Proprietary info	NMEA version / IEC 61162	Notes	Extra Information
SI00	Enabled	1	ais	UNDEFINED	UNDEFINED	60	38400	8	None	1	Nmea			5 - NMEA 2.0	jrc	
SI01	Disabled	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SI02	Enabled	1	GPS	UNDEFINED	UNDEFINED	60	4800	8	None	1	Nmea			4 - NMEA 1.5		Used for UTC time ; Used for position
SI03	Disabled	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SI04	Enabled	1	Gyro	UNDEFINED	UNDEFINED	0	4800	8	None	1	Nmea			7 - NMEA 3.0		
SI05	Enabled	1	Anemometer	UNDEFINED	UNDEFINED	0	4800	8	None	1	Nmea			7 - NMEA 3.0		
SI06	Enabled	1	Echo sounder	UNDEFINED	UNDEFINED	0	4800	8	None	1	Nmea			7 - NMEA 3.0		
SI07	Enabled	1		UNDEFINED	UNDEFINED	0	4800	8	None	1	Nmea				BNWAS	

## Network Channels (NMEA-over-TCP)

NI204	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI205	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI206	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI207	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI208	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI209	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI210	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI211	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI212	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI213	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI214	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NI215	Disabled	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## Audio Modules

Module #	Active	Name	Channels	Number of channels	Location	Audio Codec
1	Enabled	AUDIO 04/08-001 # 1	BMU 1A/BMU 1B, BMU 2A/BMU 2B, BMU 3A/BMU 3B, VHF 1, AUD 4	5	DPU Slot 2	MP3
2	Disabled	-	-	-	-	-

## Audio Channels

Channel	Active	Module #	Channel id	Source info	Source type	Audio type	Mic enabled	Notes
BMU 1A/BMU 1B (M1)	Enabled	1	Bridge Center/Bridge Stbd	UNDEFINED	UNDEFINED	Microphone	A, B	
BMU 2A/BMU 2B (M2)	Enabled	1	Chart table/Bridge port	UNDEFINED	UNDEFINED	Microphone	A, B	
BMU 3A/BMU 3B (M3)	Enabled	1	Port bridge wing/Stbd bridge wing	UNDEFINED	UNDEFINED	Microphone	A	
VHF 1 (V4)	Enabled	1	Primary VHF channel	UNDEFINED	UNDEFINED	VHF		
AUD 4 (V5)	Enabled	1	(AUD 4)	UNDEFINED	UNDEFINED	VHF		No NOTES
AUD 5A/AUD 5B/AUD 5C/AUD 5D (V6)	Disabled	2	-	-	-	-	-	-

## Video Modules

Module #	Active	Name	Channels	Number of channels	Location
1	Enabled	FastVideo1 # 1	VD01, VD02	2	DPU
2	Disabled	-	-	-	-

## Video Channels

## Digital Modules

Module #	Active	Name	Channels	Number of channels	Location
1	Enabled	DIGITAL 08/16-001	DC00-DC15	16	SIU1, slot 3
2	Disabled	-	-	-	-
3	Disabled	-	-	-	-
4	Disabled	-	-	-	-
5	Disabled	-	-	-	-
6	Disabled	-	-	-	-
7	Disabled	-	-	-	-
8	Disabled	-	-	-	-

## Digital Channels

## VDR Configuration - IMO:El Faro

DC11	Disabled	1	-	-	-	-	-	-	-	-
DC12	Disabled	1	-	-	-	-	-	-	-	-
DC13	Disabled	1	-	-	-	-	-	-	-	-
DC14	Disabled	1	-	-	-	-	-	-	-	-
DC15	Disabled	1	-	-	-	-	-	-	-	-
DC16	Disabled	2	-	-	-	-	-	-	-	-
DC17	Disabled	2	-	-	-	-	-	-	-	-
DC18	Disabled	2	-	-	-	-	-	-	-	-
DC19	Disabled	2	-	-	-	-	-	-	-	-
DC20	Disabled	2	-	-	-	-	-	-	-	-
DC21	Disabled	2	-	-	-	-	-	-	-	-
DC22	Disabled	2	-	-	-	-	-	-	-	-
DC23	Disabled	2	-	-	-	-	-	-	-	-
DC24	Disabled	2	-	-	-	-	-	-	-	-
DC25	Disabled	2	-	-	-	-	-	-	-	-
DC26	Disabled	2	-	-	-	-	-	-	-	-
DC27	Disabled	2	-	-	-	-	-	-	-	-
DC28	Disabled	2	-	-	-	-	-	-	-	-
DC29	Disabled	2	-	-	-	-	-	-	-	-
DC30	Disabled	2	-	-	-	-	-	-	-	-
DC31	Disabled	2	-	-	-	-	-	-	-	-
DC32	Disabled	3	-	-	-	-	-	-	-	-
DC33	Disabled	3	-	-	-	-	-	-	-	-
DC34	Disabled	3	-	-	-	-	-	-	-	-
DC35	Disabled	3	-	-	-	-	-	-	-	-
DC36	Disabled	3	-	-	-	-	-	-	-	-
DC37	Disabled	3	-	-	-	-	-	-	-	-
DC38	Disabled	3	-	-	-	-	-	-	-	-
DC39	Disabled	3	-	-	-	-	-	-	-	-
DC40	Disabled	3	-	-	-	-	-	-	-	-
DC41	Disabled	3	-	-	-	-	-	-	-	-
DC42	Disabled	3	-	-	-	-	-	-	-	-
DC43	Disabled	3	-	-	-	-	-	-	-	-
DC44	Disabled	3	-	-	-	-	-	-	-	-
DC45	Disabled	3	-	-	-	-	-	-	-	-
DC46	Disabled	3	-	-	-	-	-	-	-	-
DC47	Disabled	3	-	-	-	-	-	-	-	-

VDR Configuration - IMO:El Faro

DC48	Disabled	4	-	-	-	-	-	-	-
DC49	Disabled	4	-	-	-	-	-	-	-
DC50	Disabled	4	-	-	-	-	-	-	-
DC51	Disabled	4	-	-	-	-	-	-	-
DC52	Disabled	4	-	-	-	-	-	-	-
DC53	Disabled	4	-	-	-	-	-	-	-
DC54	Disabled	4	-	-	-	-	-	-	-
DC55	Disabled	4	-	-	-	-	-	-	-
DC56	Disabled	4	-	-	-	-	-	-	-
DC57	Disabled	4	-	-	-	-	-	-	-
DC58	Disabled	4	-	-	-	-	-	-	-
DC59	Disabled	4	-	-	-	-	-	-	-
DC60	Disabled	4	-	-	-	-	-	-	-
DC61	Disabled	4	-	-	-	-	-	-	-
DC62	Disabled	4	-	-	-	-	-	-	-
DC63	Disabled	4	-	-	-	-	-	-	-
DC64	Disabled	5	-	-	-	-	-	-	-
DC65	Disabled	5	-	-	-	-	-	-	-
DC66	Disabled	5	-	-	-	-	-	-	-
DC67	Disabled	5	-	-	-	-	-	-	-
DC68	Disabled	5	-	-	-	-	-	-	-
DC69	Disabled	5	-	-	-	-	-	-	-
DC70	Disabled	5	-	-	-	-	-	-	-
DC71	Disabled	5	-	-	-	-	-	-	-
DC72	Disabled	5	-	-	-	-	-	-	-
DC73	Disabled	5	-	-	-	-	-	-	-
DC74	Disabled	5	-	-	-	-	-	-	-
DC75	Disabled	5	-	-	-	-	-	-	-
DC76	Disabled	5	-	-	-	-	-	-	-
DC77	Disabled	5	-	-	-	-	-	-	-
DC78	Disabled	5	-	-	-	-	-	-	-
DC79	Disabled	5	-	-	-	-	-	-	-
DC80	Disabled	6	-	-	-	-	-	-	-
DC81	Disabled	6	-	-	-	-	-	-	-
DC82	Disabled	6	-	-	-	-	-	-	-
DC83	Disabled	6	-	-	-	-	-	-	-
DC84	Disabled	6	-	-	-	-	-	-	-

DC85	Disabled	6	-	-	-	-	-	-	-
DC86	Disabled	6	-	-	-	-	-	-	-
DC87	Disabled	6	-	-	-	-	-	-	-
DC88	Disabled	6	-	-	-	-	-	-	-
DC89	Disabled	6	-	-	-	-	-	-	-
DC90	Disabled	6	-	-	-	-	-	-	-
DC91	Disabled	6	-	-	-	-	-	-	-
DC92	Disabled	6	-	-	-	-	-	-	-
DC93	Disabled	6	-	-	-	-	-	-	-
DC94	Disabled	6	-	-	-	-	-	-	-
DC95	Disabled	6	-	-	-	-	-	-	-
DC96	Disabled	7	-	-	-	-	-	-	-
DC97	Disabled	7	-	-	-	-	-	-	-
DC98	Disabled	7	-	-	-	-	-	-	-
DC99	Disabled	7	-	-	-	-	-	-	-
DC100	Disabled	7	-	-	-	-	-	-	-
DC101	Disabled	7	-	-	-	-	-	-	-
DC102	Disabled	7	-	-	-	-	-	-	-
DC103	Disabled	7	-	-	-	-	-	-	-
DC104	Disabled	7	-	-	-	-	-	-	-
DC105	Disabled	7	-	-	-	-	-	-	-
DC106	Disabled	7	-	-	-	-	-	-	-
DC107	Disabled	7	-	-	-	-	-	-	-
DC108	Disabled	7	-	-	-	-	-	-	-
DC109	Disabled	7	-	-	-	-	-	-	-
DC110	Disabled	7	-	-	-	-	-	-	-
DC111	Disabled	7	-	-	-	-	-	-	-
DC112	Disabled	8	-	-	-	-	-	-	-
DC113	Disabled	8	-	-	-	-	-	-	-
DC114	Disabled	8	-	-	-	-	-	-	-
DC115	Disabled	8	-	-	-	-	-	-	-
DC116	Disabled	8	-	-	-	-	-	-	-
DC117	Disabled	8	-	-	-	-	-	-	-
DC118	Disabled	8	-	-	-	-	-	-	-
DC119	Disabled	8	-	-	-	-	-	-	-
DC120	Disabled	8	-	-	-	-	-	-	-
DC121	Disabled	8	-	-	-	-	-	-	-

DC122	Disabled	8	-	-	-	-	-	-	-	-
DC123	Disabled	8	-	-	-	-	-	-	-	-
DC124	Disabled	8	-	-	-	-	-	-	-	-
DC125	Disabled	8	-	-	-	-	-	-	-	-
DC126	Disabled	8	-	-	-	-	-	-	-	-
DC127	Disabled	8	-	-	-	-	-	-	-	-

## Analog Modules

Module #	Active	Name	Channels	Number of channels	Location
1	Enabled	ANALOG 08/16-001	AN00-AN15	16	SIU1, slot 2
2	Disabled	-	-	-	-

## Analog Channels

VDR Configuration - IMO:El Faro